

First/Part

CONTRACT CERTIFICATE

(For other words)

Date:

DASARAHALLI DIVISION

Sub division:

Book voucher No.

Head of Account.

Received No. Dated.

Scheduled Docket No.

Name of work (as per Sanctioned Estimate) **Construction of RCC drain and CC road at Vijayalakshmi Layout Mallasandra, in Ward No.13, Shettyhalli Sub Division.**

Name of contractor and full address/s: M/s KRIDL, Bangalore.

Reference to Agreement No. EE/DD/VO/104/2017-18, Dated: 13.06.2017.

Certified that the measurements were taken by me on 02/06/18 and recorded in pages 57618 to 57625

Measurements Book No 577/2017-18 And that the work is satisfaction executed.

Officer-in-charge of work.

Contractor
EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Measurements were taken by me on 28/6/18 and found correct. The work is satisfactorily executed. The quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of payment

Work Code No. 013-17-000073

1	Total value of work done or Supplies made as per account.
2	Deduct amount to be held in reserve being percent Rs.....
3	Deduct amount to be held in reserve being balance
4	Deduct payments:
	a) Amount of previous payment as in the office cash book voucher No.....Dated.....S.D.No.....
	Amount adjusted towards cash advance recovery of
	b) Payment cost store or other materials supplied.
5	Balance being unpaid value of work done held in reserve
6	Deduct cash advance made on the office cash book vehicle No.....Dated.....less adjustments.
	Net amount due to or from contractor unadjusted items
	Advance to contractor for materials brought to site (as detailed)
8	Within value of Government materials supplied.

Total.....

Total amount adjusted: Net → 4543838 = 00

Sub-Division Officer
AMOUNT

ಶ್ರೀಮತಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ಮುಖ್ಯಮಂತ್ರಿ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಬಿ.ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

Hand Final Bill → 4997513 = 00

IT → 99950 = 00

FSD → 249876 = 00-1

LR → 38876 = 00

LOC → 49975 = 00

CBF → 499820

fine → 10000 = 00

Contractor signature.

Received Rs. (In words)

By cash and by adjustment of Payment as per memorandum.
(In final settlement of all demand)

Witness:

Audited and admitted for Rs. 4997513 = 00

Passed by Cheque for Rs. 4543838 = 00

Date:

Paid by me by cheque No. Dated:

Cash Rs. dated:

Initials of officer making payment dated 453675 = 00

First/Part/Final

Shanthi Sh

Executive Engineer

B.B.M.P. Dasarahalli Division

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Executive Engineer.

Description of Items	Unit	Previous Measurement			Present Measurement			Total Up-to-Date		Remarks
		Qty	Rate	Cost	Qty	Rate	Cost	Qty	Cost	
Earthwork excavation by manual means in ordinary soil involving in average horizontal throw up to 2m & an average lift upto 1.5m, excavated surface leveled & sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods Complete as per specifications.	Cum	676.80	175.96	119089.73	676.80	175.96	119089.73	676.80	119089.73	
Removing B S Slab Drain And Stacking Complete as per specifications.	Sqm	769.50	65.72	50571.54	769.50	65.72	50571.54	769.50	50571.54	
Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum	67.90	4443.52	301715.01	67.90	4443.52	301715.01	67.90	301715.01	
Available CA	Cum	0.40	5159.02	2063.61	0.40	5159.02	2063.61	0.40	2063.61	
Remaining Balance Qty	Cum	64.73	1582.58	102440.40	64.73	1582.58	102440.40	64.73	102440.40	
Construction of granular sub-base by providing Coarse graded crushed stone aggregates of granite / trap / basalt material, spreading in uniform layers with motor grader on prepared surface, mixing by mix in place method with rotavator at OMC, and compacting with vibratory roller to achieve the desired density, complete as per specifications	Cum	47.70	3986.66	190163.68	47.70	3986.66	190163.68	47.70	190163.68	
Construction of dry lean cement concrete mix CC1:5:10 with OPC cement @160Kgs, with 25mm and down size graded granite metal coarse aggregate @ 0.86cum and fine aggregates @ 0.58cum Sub- base over a prepared sub-grade with (coarse and fine aggregate conforming to IS: 383) aggregate cement ratio not to exceed 15:1. Aggregate gradation after blending to be as per Table 600-1, cement content not to be less than 160 kg/ cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver with electronic sensor, compacting with 8-10 tonnes vibratory roller, finishing and curing complete as per specifications.	Cum	162.00	5874.52	951672.24	162.00	5874.52	951672.24	162.00	951672.24	
Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @ 0.43cum, with superplastisier @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications	Cum	1620.00	310.58	503139.60	1620.00	310.58	503139.60	1620.00	503139.60	
Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth cills and string courses cost of all materials, labour curing complete as per specifications	Sqm	122.85	6217.96	763876.39	122.85	6217.96	763876.39	122.85	763876.39	
Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 design mix M20/M30, with 25mm and down size graded granite metal coarse aggregates and fine aggregates, with superplastisier @3lts confirming to IS9103-1999 Reaffirmed 2008, mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rakers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints including groove cutting charges, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications.	Cum	9.72	74331.44	722501.60	9.72	74331.44	722501.60	9.72	722501.60	
Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.	Tonnes									

9	Providing groove cutting for width of 5mm to 10mm and depth 80mm- 100mm including cost of cutting machine, generator & HOM of machinery, including cost of blade, coolant etc., including cleaning of groove & providing sand and hot bitumen fillers, and filler metal etc., including cost of conveyance of all materials, labour, lead and lift charges and all other incidental charges as per drawing and as per specifications.	Rm	87.00	121.90	10605.30	87.00	10605.30
10	Providing & laying reinforced cement precast slabs of mix CC 1:11/2:3 using 20mm & down size graded Granite metal using HYSD 10mm dia steel @ 100mm c/c both ways & Complete as per specifications.	Sqm	517.32	1680.00	869097.60	517.32	869097.60

TOTAL Rs.							
KRIDL Charges (2%)							
GRAND TOTAL Rs.							

CERTIFICATE

1. Certified that Contractor has done the Work Satisfactorily.
2. Certified that Contractor has removed all debris from work spot.
3. There is no due from contractor side.

1

ನಿರ್ದೇಶಕರ ಅಧೀನದಲ್ಲಿ
ನಿರ್ದೇಶಕರ ಅಧೀನದಲ್ಲಿ, ದಾಖಲೆಗಳನ್ನು ಪರಿಶೀಲಿಸಿ
ಇವುಗಳನ್ನು ಪರಿಶೀಲಿಸಿ ಮಹಾನಗರ ಪಾಲಿಕೆ
ದಾಖಲೆ, ರಸ್ತೆ, ಪೀಠಾಧಿಕಾರ, ಪೀಠಾಧಿಕಾರ